<u>Assoc.</u>

Leid-576-7822

APPROVED

BUREAU OF PUBLIC WATER SUPPLY

CALENDAR YEAR 2008 CONSUMER CONFIDENCE REPORT CERTIFICATION FORM

	Fublic water Supply Name
	31009, 310001 310010 List PWS ID #s for all Water Systems Covered by this CCR
confide	deral Safe Drinking Water Act requires each community public water system to develop and distribute a consumer more report (CCR) to its customers each year. Depending on the population served by the public water system, this CCR emailed to the customers, published in a newspaper of local circulation, or provided to the customers upon request.
Please .	Answer the Following Questions Regarding the Consumer Confidence Report
	Customers were informed of availability of CCR by: (Attach copy of publication, water bill or other)
	 □ Advertisement in local paper □ On water bills □ Other
	Date customers were informed://
	CCR was distributed by mail or other direct delivery. Specify other direct delivery methods:
	Date Mailed/Distributed: Lo 129/09
	CCR was published in local newspaper. (Attach copy of published CCR or proof of publication)
	Name of Newspaper:
	Date Published:/_/
	CCR was posted in public places. (Attach list of locations)
	Date Posted: / /
	CCR was posted on a publicly accessible internet site at the address: www
CERTI	FICATION
the form consiste	y certify that a consumer confidence report (CCR) has been distributed to the customers of this public water system in and manner identified above. I further certify that the information included in this CCR is true and correct and is not with the water quality monitoring data provided to the public water system officials by the Mississippi State nent of Health, Bureau of Public Water Supply.
Name/	James Bankton Secretary 6/26/09 Title (President, Mayor, Owner, etc.) Date
	Mail Completed Form to: Bureau of Public Water Supply/P.O. Box 1700/Jackson, MS 39215

Phone: 601-576-7518

2009 pws:310019

We're pleased to present to you this year's Annual Quality Water Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water. Our water source is from the Sparta Aquifer and Upper Wilcox.

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water quality and what it means.

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Millirems per year (mrem/yr) - measure of radiation absorbed by the body.

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Nephelometric Turbidity Unit (NTU) - nephelometric turbidity unit is a measure of the clarity of water. Turbidity in excess of 5 NTU is just noticeable to the average person.

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		T	est results			
Contaminant	Violation Y/N	Level Detected	Unit Measurement	MCLG	MCL	Likely Source of Contamination
Radioactive Contaminants			Lancing 114 II			
Beta/photon emitters	N		Pci/I			Decay of natural and man-made soil
		<u>0</u> _		0	<u> 0</u>	
Inorganic Contaminanta			, 			p
Nitrate	10		Mg/1			
		0.08		İ.,	10	11, 4, 4, 4, 4, 4, 4, 4, 4, 4, 4, 4, 4, 4,
Chromium	N		Mg/l	:		Discharge from steel and pulp mills:crosion of natural
		0	l I		. 0	deposits.
Sulfate	N		Mg/I	. 1		
	1	ū		. 1	٥	
Lead and Copper						
Load	N	*** ***********************************	Mg/1			
		0		j [0.02	!
Copper	N		Mg/l	ļ .		:
		0,0\$		İ	1.3	<u> </u>
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2009

pws:310016

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Maximum Contaminant Level - (mandatory language) The "Maximum Allowed" (MCL) is the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

Maximum Contaminant Level Goal - (mandatory language) The "Goal" (MCLG) is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

Contaminant	Violation	Level	EST RESULTS Unit	MCLG	MCL	Likely Source of Contamination
Camamaan	Y/N	Detected	Measurement			
Radioactive Contaminants		, ,,				
Beta/photon emitters	N		Pci/i			Decay of natural and man-made
		0		0 !	00	soil
Inorganic Contaminants				4 ····		
Nitrate	N		Mg/1	:		1
		0.08		<u>!</u>	10	
Chromium	N		Mg/l			Discharge from steel and pulp mills:erosion of natural
	<u>:</u>	0			0	deposits.
Sulfate	N		Mg/l			_
		0		ļ	0	
Lead and Copper						
Lead	; N		Mg/l]		•
	:	0		!	0.02	, I
opper	N		. Mg/I			I
V		0.78		, op 2011 a 11	1.3	
			i			

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Radioactive Contaminants						
Beta/photon emitters	N	0	Pei/I		0	Decay of natural and man-made soil
Inorganic Contaminants	····					
Nitrate	N		Mg/1			
		0.08	i 1		10	•
Chromium	N	0	Mg/1		0	Discharge from ateel and pulp milla:erosion of natural deposits.
Sulfate	: N	<u>.</u>	Mg/l			weposna:
V #***P14	'	n		:	0	
Lead and Copper				<u>'</u>		
Lend	N		Mg/1	Ţ I		
		٥	<u> </u>	}	0,62	
Copper	N		Mg/I	T		
		0.78		!	1.3	
			[· · · · · · · · · · · · · · · · · · ·			
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If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children.

Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Tallahala Water Association is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps yu can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www. Epa, Gov/safewater/lead, The Mississippi State Department of Health Public Health Laboratory offers lead testing for \$10 per sample. Please contact 601-576-7582 if you wish to have your water tested.

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		T	low for a margi EST RESULTS			
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Radioactive Contaminants		······································	L	l _n	·	
Bets/photon emitters	N	0	Pci/t			Decay of natural and man-made
Inorganic Contaminants			!	0,[0	
Nitrate	N	# (Mg/l			
OI .		0.08			10	
Chromium	N		Mg/I	<u>"</u>	·	Discharge from steel and pulp mills:erosion of natural
Sulfate			37.0		o_	deposits.
	14		Mg/l			
ead and Copper		<u>D</u>		<u>-</u>	0	
-end	N		Mg/l		·, , ,	
		٥	Magr		0.02	
Copper	N		Mg/l			
Contaminants		0.78	,	! 	1.3	
ontaminants		i				
hlorine	- N		lmg/l			
		4		İ	1,5	

2008 CCR Contact Information

Date: $6/30/09$ Time: 11.15
PWSID: 31001, 310016, 310019 System Name: Tallahale
System Name: Tallahala
Lead/Copper Language MSDH Message re: Radiological Lab
MRDL Violation Chlorine Residual (MRDL) RAA
Other Violation(s)
Will correct report & mail copy marked "corrected copy" to MSDH.
Will notify customers of availability of corrected report on next monthly bill. Will do Corrected Copy and Nobify Customers of available Porrected Report on Water Bill and Sent up a Copy
Spoke with Mac (Operator, Owner, Secretary) (Operator, Owner, Secretary) (Operator, Owner, Secretary)

2008 CCR Contact II	nformation		16
Date: 6/30/09	Time:\\.15	Waiting	Ur
PWSID: 310001, 310016	,310019	Lax	
PWSID: 310001, 310016 System Name: Tallaha	le		
Lead/Copper Language	MSDH Message re: Radiologi		
The state of the s			
MRDL Violation	Chlorine Residual (MRDI	L) RAA	
Other Violation(s)		When the standard services	
Will correct report & mail copy marked "o	corrected copy" to MSDH.		
Will notify customers of availability of cor Will do Corrected Copu of Cival lable Porcected	5 am	tomers bill	
and Send up a Copy	\		
Spoke with Mac	601 671	5-6918	
(Operator, Owner, Secretary)	601 764	5-6918 1-4775 Fax	

Jame Will Fax over 31/16 + 31/19 Today 7/1/09 601 764-2655 led-576-7822

RECEIVED

JUL 2 2009

BUREAU OF PUBLIC WATER SUPPLY
CALENDAR YEAR 2008 CONSUMER CONFIDENCE REPORT CERTIFICATION FORM
Tallahala Water Assoc. Public Water Supply Name
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Please Answer the Following Questions Regarding the Consumer Confidence Report
Customers were informed of availability of CCR by: (Attach copy of publication, water bill or other)
 □ Advertisement in local paper □ On water bills □ Other
Date customers were informed://
CCR was distributed by mail or other direct delivery. Specify other direct delivery methods:
Date Mailed/Distributed: <u>(p /29/09</u>)
CCR was published in local newspaper. (Attach copy of published CCR or proof of publication)
Name of Newspaper:
Date Published:/_/
CCR was posted in public places. (Attach list of locations)
Date Posted: / /
CCR was posted on a publicly accessible internet site at the address: www
CERTIFICATION
I hereby certify that a consumer confidence report (CCR) has been distributed to the customers of this public water system in the form and manner identified above. I further certify that the information included in this CCR is true and correct and is consistent with the water quality monitoring data provided to the public water system officials by the Mississippi State Department of Health, Bureau of Public Water Supply.
Name/Title (President, Mayor, Owner, etc.) Secretary Le 21e 109 Date

Mail Completed Form to: Bureau of Public Water Supply/P.O. Box 1700/Jackson, MS 39215 Phone: 601-576-7518



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Inorganic Contaminants				<u> </u>		
Nitrate	N		Mg/1			
		0.08			10	
Chromium	N	0	Mg/l		0	Discharge from steel and pulp mills:erosion of natural deposits.
Sulfate	N		Mg/I			ucposits.
Junace	11	0			0	
Lead and Copper						
Lead	N		Mg/1			
		0			0.02	
Copper	N		Mg/1			
		0.06			1.3	

PWS:3F0016 EIVED

2009

We're pleased to present to you this year's Annual Quality Water Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water. Our water source is from the Sparta Aquifer and Upper Wilcox.

We have a source water protection plan available from our office that provides more information such as potential sources.

We have a source water protection plan available from our office that provides more information such as potential sources of contamination. I'm pleased to report that our drinking water is safe and meets federal and state requirements. This report shows our water quality and what it means.

If you have any questions about this report or concerning your water utility, please contact Mack Lee at 764-2655. We want our valued customers to be informed about their water utility. If you want to learn more, please attend any of our regularly scheduled meetings. They are held on the first Tuesday of each month at 5:00 p.m. In our offices at 198 Hwy 528, Bay Springs, Mississippi.

Tallahala Water Association routinely monitors for constituents in your drinking water according to Federal and State laws. This table shows the results of our monitoring for the period of January 1st to December 31st, 2008. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some constituents. It's important to remember that the presence of these constituents does not necessarily pose a health risk. We do not add floride to our water. We are pleased to announce we did not exceed the mch on any contaminants found in our water.

In accordance with the radionuclides rule, all community public water supplies were required to sample quarterly for radionuclides beginning jan. 07 to dec. 07. Your public water supply completed sampling by the scheduled deadline; however, during an audit of the msdh radiological health laboratory suspended analyses and reporting of radiological compliance sample and results until further notice. Although this was not the result of inaction by the public water supply, msdh was required to issue a violation. The Bureau of Public Water Supply is taking action to resolve this issue as quickly as possible. If you have any questions, please contact Melissa Parker, Deputy Director, Bureau of Public Water Supply, at 601-576-7518.

In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions

Non-Detects (ND) - laboratory analysis indicates that the constituent is not present.

Parts per million (ppm) or Milligrams per liter (mg/l) - one part per million corresponds to one minute in two years or a single penny in \$10,000.

Parts per billion (ppb) or Micrograms per liter - one part per billion corresponds to one minute in 2,000 years, or a single penny in \$10,000,000.

Parts per trillion (ppt) or Nanograms per liter (nanograms/l) - one part per trillion corresponds to one minute in 2,000,000 years, or a single penny in \$10,000,000,000.

Parts per quadrillion (ppq) or Picograms per liter (picograms/l) - one part per quadrillion corresponds to one minute in 2,000,000,000 years or one penny in \$10,000,000,000,000.

Picocuries per liter (pCi/L) - picocuries per liter is a measure of the radioactivity in water.

Millirems per year (mrem/yr) - measure of radiation absorbed by the body.

Million Fibers per Liter (MFL) - million fibers per liter is a measure of the presence of asbestos fibers that are longer than 10 micrometers.

Nephelometric Turbidity Unit (NTU) - nephelometric turbidity unit is a measure of the clarity of water. Turbidity in excess of 5 NTU is just noticeable to the average person.

Action Level - the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Treatment Technique (TT) - (mandatory language) A treatment technique is a required process intended to reduce the level of a contaminant in drinking water.

which there is no known or			EST RESULTS			
Contaminant	Violation Y/N	Level Detected	Unit Measurement	MCLG	MCL	Likely Source of Contamination
Radioactive Contaminants						
Beta/photon emitters	N	0	Pci/1	0	0	Decay of natural and man-made soil
Inorganic Contaminants			L	1		
Nitrate	N		Mg/1			
		0.08			10	
Chromium	N		Mg/l			Discharge from steel and pulp mills;erosion of natural
		0			0	deposits.
Sulfate	N		Mg/l			
		0			0	
Lead and Copper						
Lead	N		Mg/1			
		. 0			0.02	
opper	N		Mg/1			
		0.78			1,3	

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Nitrate	N		Mg/1			
		0.08			10	
Chromium	N		Mg/l			Discharge from steel and pulp mills:erosion of natural
		0			0	deposits.
Sulfate	N		Mg/l			
		0			0	
Lead and Copper			1			
Lead	N		Mg/1			
		0			0.02	
Copper	N		Mg/1			
		0.78			1.3	